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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/657,699	09/09/2003	Filiep Vanthournout	KOB	8755	
James C. Wray	7590 02/01/201	EXAMINER			
Suite 300	daa Daad	SUTTON, ANDREW W			
1493 Chain Brid McLean, VA 22			ART UNIT	PAPER NUMBER	
			3765		
			MAIL DATE	DELIVERY MODE	
			02/01/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Applic	cation No.	Applicant(s)	Applicant(s)			
		10/65	7,699	VANTHOURNOU	VANTHOURNOUT ET AL.			
		Exam	iner	Art Unit				
		ANDR	EW W. SUTTON	3765				
Period fo	The MAILING DATE of this communic or Reply	ation appears or	the cover sheet with the	e correspondence a	ddress			
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA ISSUME IN THE MA ISSUME IN THE MA ISSUME IN THE MAN ISSUME IN	ILING DATE OF 37 CFR 1.136(a). In r nication. tory period will apply a Ill, by statute, cause the	THIS COMMUNICATI no event, however, may a reply be nd will expire SIX (6) MONTHS fre e application to become ABANDO	ON. timely filed multiple timely filed multiple date of this of the control of	·			
Status								
1) 又	Responsive to communication(s) filed	on 19 October	2009.					
•) This action						
′=	Since this application is in condition for	<i>'</i> —		orosecution as to th	e merits is			
<i>′</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	Claim(s) <u>1-8</u> is/are pending in the app	lication.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) <u>2-5</u> is/are allowed.							
	∑ Claim(s) <u>1 and 6-8</u> is/are rejected.							
· ·								
•	Claim(s) are subject to restriction	on and/or election	on requirement.					
Applicati	on Papers							
	The specification is objected to by the	Evaminer						
•	The drawing(s) filed on <u>16 June 2006</u> i		ented or h) Ohiected	to by the Evaminer				
10/63	Applicant may not request that any objecti	•	· · · · · · · · · · · · · · · · · · ·	-	,			
	Replacement drawing sheet(s) including the	_			ER 1 121(d)			
11)	The oath or declaration is objected to b		• • • • • • • • • • • • • • • • • • • •	-	, ,			
·	nder 35 U.S.C. § 119	,						
	-	er foreign priority	under 35 H.S.C. & 110	(a)-(d) or (f)				
· .	12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
۵/۱	_	ocuments have	been received					
	1. ☐ Certified copies of the priority documents have been received.2.☐ Certified copies of the priority documents have been received in Application No							
	Copies of the certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
	-		,					
Attachmen	t(s)							
_	e of References Cited (PTO-892)		4) Interview Summa	ary (PTO-413)				
2) Notic	e of Draftsperson's Patent Drawing Review (PTonation Disclosure Statement(s) (PTO/SB/08)	O-948)	Paper No(s)/Mai	Date				
3) ∐ Inforr Pape	al Patent Application							

DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 6-8 rejected under 35 U.S.C. 102(b) as being anticipated by Gheysen (US 5,353,846). Gheysen illustrates in Fig. 3 a jacquard device including two or more set of hooks with each set including complimentary hooks (29, 30) that operates in conjunction to a pulley 21 with complementary hooks (29,30) of one set of hooks operating in conjunction with one pulley 21. Gheysen illustrates a grid of 3 by 2 sets of pulleys with two complementary hooks operating each pulley. It is inherent that when the complementary hooks (29,30) of Gheysen are raised an lowered by knives 60, it will create a group of upper and lower pulleys as claimed. The device would be capable of having the upper row continuously as it could be left in that configuration.

As to claim 6, Gheysen illustrates (Fig. 3) a single element, knife 60, to take multiple sets of hook on selection.

As to claim 7, Gheysen discloses (Col. 1 line 43) that the jacquard is a three position loom.

As to claim 8, Gheysen discloses (Col. 1 line 6) that the device disclosed is for a jacquard machine (loom).

Allowable Subject Matter

Claims 2-5 are allowable.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 10/657,699 Page 4

Art Unit: 3765

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ANDREW W. SUTTON whose telephone number is (571)272-6093. The examiner can normally be reached on Monday - Friday 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary L. Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AWS 28 January 2010

/Shaun R Hurley/ Primary Examiner, Art Unit 3765